PERMITTEE NAME/ADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

755 Roanoke Street-Suite 2-I

24073

Riner WWTP

LOCATION 4351 Riner Rd

Christiansburg

NAME

ADDRESS

FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0024040 001 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО YEAR MO DAY DAY TO

Municipal Minor 12/17/2012

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Blue Ridge Regional Office 3019 Peters Creek Road

Roanoke VA 24019

READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANTITY OR LOADING			QUALITY OR CONCENTRATION				NO.	FREQUENCY OF	SAMPLE
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	IYPE
001 FLOW	REPORTD				******	*****	*****				
	REQRMNT	0.10	NL	MGD	*****	*****	*****			CONT	TIRE
002 РН	REPORTD	*****	*****			*****					
	REQRMNT	*****	*****		6.00	*****	9.00	SU		1/DAY	GRAB
004 TSS	REPORTD				*****						
	REQRMNT	11	17	KG/D	*****	30	45	MG/L		1/W	4HC
056 DO, JUN-DEC	REPORTD	*****	*****			*****	*****	İ			
	REQRMNT	*****	*****		6.6	*****	*****	MG/L		1/DAY	GRAB
057 DO, JAN-MAY	REPORTD	*****	*****			*****	*****				
	REQRMNT	*****	*****		7.0	*****	*****	MG/L		1/DAY	GRAB
080 TEMPERATURE, WATER	REPORTD	*****	*****		******	*****					
(DEG. C)	REQRMNT	*****	*****		*****	*****	NL	С		1/DAY	IS
120 E.COLI	REPORTD	*****	*****		*****			İ			
	REQRMNT	*****	*****		*****	126	235	N/CML		1/W	GRAB
196 ZINC, TOTAL RECOVERABLE	REPORTD	******	*****		******						
	REQRMNT	*****	*****		*****	110	110	UG/L		1/M	GRAB

FROM

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATOR IN RESPONSIBLE CHARGE				DATE		
OVERFLOWS										
1 '	I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM			TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY	
DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS			HER AND EVALUATE	PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT TELEPHONE						
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSI	BLE FOR GATHERING							
THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.				TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY	

PERMITTEE NAME/ADDRESS(INCLUDE FACILITY NAME/LOCATION IF DIFFERENT)

755 Roanoke Street-Suite 2-I

VA 24073

Riner WWTP

LOCATION 4351 Riner Rd

Christiansburg

NAME

ADDRESS

FACILITY

COMMONWEALTH OF VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM(NPDES) **DISCHARGE MONITORING REPORT(DMR)**

> VA0024040 001 PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR МО YEAR MO DAY DAY TO

FROM

Municipal Minor

DEPT. OF ENVIRONMENTAL QUALITY (REGIONAL OFFICE)

Blue Ridge Regional Office 3019 Peters Creek Road

Roanoke VA 24019

12/17/2012

NOTE: READ PERMIT AND GENERAL INSTRUCTIONS BEFORE COMPLETING THIS FORM.

PARAMETER		QUANTI	TY OR LOADING		QUALITY OR CONCENTRATION				NO.	FREQUENCY OF	OAIVII LL
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS	EX.	ANALYSIS	TYPE
203 COPPER, TOTAL	REPORTD	*****	*****		*****						
RECOVERABLE	REQRMNT	*****	*****		*****	14	14	UG/L		1/M	GRAB
353 AMMONIA, AS N JUN-DEC	REPORTD	******	*****		*****						
	REQRMNT	*****	*****		******	1.52	2.22	MG/L		1/W	4HC
452 TKN, JAN-MAY	REPORTD				******						
	REQRMNT	1900	2900	G/D	******	5.4	7.6	MG/L		1/W	4HC
655 BOD5, JAN-MAY	REPORTD				*****						
	REQRMNT	7000	11000	G/D	******	19	28	MG/L		1/W	4HC
656 BOD5, JUN-DEC	REPORTD				*****						
	REQRMNT	6100	9100	G/D	******	16	24	MG/L		1/W	4HC
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	
	REPORTD										
	REQRMNT									*****	

ADDITIONAL PERMIT REQUIREMENTS OR COMMENTS

BYPASSES AND	TOTAL OCCURRENCES	TOTAL FLOW(M.G.)	TOTAL BOD5(K.G.)	OPERATOR IN RESPONSIBLE CHARGE				DATE		
OVERFLOWS										
1 '	I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM			TYPED OR PRINTED NAME	SIGNATURE	CERTIFICATE NO.	YEAR	MO.	DAY	
DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHER AND EVALUATE THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS			HER AND EVALUATE	PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT TELEPHONE						
WHO MANAGE THE SY	STEM OR THOSE PERSO	NS DIRECTLY RESPONSI	BLE FOR GATHERING							
THE INFORMATION, THE INFORMATION SUBMITTED IS TO THE BEST OF MY KNOWLEDGE AND BELIEF TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.				TYPED OR PRINTED NAME	SIGNATURE		YEAR	MO.	DAY	

This report is required by your VPDES permit and by law. (See, e.g., the Code of Virginia of 1950 §62.1-44.5 and 9 VAC 25-31-50.) Failure to report or failure to report truthfully can result in civil penalties of \$32,500 per violation, per day and felony prosecutions which can carry a 15 year term.

DISCHARGE MONITORING REPORT (DMR) - GENERAL INSTRUCTIONS

- 1. Complete this form in permanent ink or indelible pencil. The use of 'correction fluid/tape' is not allowed.
- 2. Be sure to enter the dates for the first and last day of the period covered by the report on the form in the space marked "Monitoring Period".
- 3. For those parameters where the "permit requirement" spaces have a requirement or limitation, provide data in the "reported" spaces in accordance with your permit.
- 4. Enter the average and maximum quantities and units in the "reported" spaces in the columns marked "Quantity or Loading". KG/DAY = Concentration (mg/L) x Flow (MGD) x 3.785 G/D (Grams/Day) = Concentration (mg/L) x Flow (MGD) x 3.785
- 5. Enter maximum, minimum, and/or average concentrations and units in the "reported" spaces in the columns marked "Quality or Concentration".
- 6. For all parameters enter the number of samples which do not comply with the maximum and/or minimum permit requirements in the "reported" space in the column marked "No. Ex." (Number of Exceedances). If none, enter "0". Do NOT include monthly average violations in this field. Include any Maximum 7-Day Average and Maximum Weekly Average violations in this field. Permittees with continuous pH, or temperature monitoring requirements should consult the permit for what constitutes an exceedance and report accordingly.
- 7. You are required to sample (at a minimum) according to the Sample Frequencies and Sample Types specified in your permit.
- 8. Enter the actual frequency of analysis for each parameter (number of times per day, week, month, etc.) in the "reported" space in the column marked "Frequency of Analysis".
- 9. Enter the actual type of sample (Grab, 8HC, 24HC, etc) collected for each parameter in the "reported" space in the column marked "Sample Type".
- 10. Enter additional required data or comments in the space marked "additional permit requirements or comments". If additional required data or comments are appended to the DMR, reference appended correspondence in this field.
- 11. Record the number of bypasses during the month, the total flow in million gallons (MG) and BOD5 in kilograms (KG) in the proper columns in the section marked "Bypasses and Overflows".
- 12. The operator in responsible charge of the facility should review the form and sign in the space provided. If the plant is required to have a licensed operator or if the operator in responsible charge of the facility is a licensed operator, the operator's signature and certificate number must be reported in the spaces provided.
- 13. The principal executive officer then reviews the form and must sign in the space provided and provide a telephone number where he/she can be reached. Every page of the DMR must have an original signature.
- 14. Send the completed form(s) with original signatures to your Department of Environmental Quality Regional Office by the 10th of each month unless otherwise specified in the permit.
- 15. You are required to retain a copy of the report for your records.
- 16. Where violations of permit requirements are reported, attach a brief explanation in accordance with the permit requirements describing causes and corrective actions taken. Reference each separate violation by date.
- 17. If you have any questions, contact the Department of Environmental Quality Regional Office listed on the DMR.